

Supplement to Figure 4

References for Pathway

MedLine Reference	10358037
ISSN	0021-9258
Journal	J Biol Chem
Title	Subtype-specific assembly of alpha-amino-3-hydroxy-5-methyl-4-isoxazole propionic acid receptor subunits is mediated by their n-terminal domains.
Authors	Leuschner,W.D.; Hoch,W.
Pub. year	1999
Pub. month	Jun
Volume	274
Issue	24
Pages	16907-16

Extracted Facts

GRIA1 <--- GRIA2

MedLine Reference	10377362
ISSN	0270-6474
Journal	J Neurosci
Title	Differential distribution of intracellular glutamate receptors in dendrites.
Authors	Rubio,M.E.; Wenthold,R.J.
Pub. year	1999
Pub. month	Jul
Volume	19
Issue	13
Pages	5549-62

Extracted Facts

GRIA3 ---> regulation of synapse
regulation of synapse <--- GRIA2

MedLine Reference	10436050
ISSN	1529-2401
Journal	J Neurosci
Title	Characterization of the glutamate receptor-interacting proteins GRIP1 and GRIP2.
Authors	Dong,H.; Zhang,P.; Song,I.; Petralia,R.S.; Liao,D.; Huganir,R.L.

Pub. year	1999
Pub. month	Aug
Volume	19
Issue	16
Pages	6930-41

Extracted Facts

regulation of synapse <--- GRIA2

MedLine Reference	10531425
ISSN	1529-2401
Journal	J Neurosci
Title	Knockdown of AMPA receptor GluR2 expression causes delayed neurodegeneration and increases damage by sublethal ischemia in hippocampal CA1 and CA3 neurons.
Authors	Oguro,K.; Oguro,N.; Kojima,T.; Grooms,S.Y.; Calderone,A.; Zheng,X.; Bennett,M.V.; Zukin,R.S.
Pub. year	1999
Pub. month	Nov
Volume	19
Issue	21
Pages	9218-27

Extracted Facts

GRIA2 ---> AMPA (unknown)

MedLine Reference	10722683
ISSN	0021-9258
Journal	J Biol Chem
Title	The Lurcher mutation of an alpha-amino-3-hydroxy-5-methyl-4-isoxazolepropionic acid receptor subunit enhances potency of glutamate and converts an antagonist to an agonist.
Authors	Taverna,F.; Xiong,Z.G.; Brandes,L.; Roder,J.C.; Salter,M.W.; MacDonald,J.F.
Pub. year	2000
Pub. month	Mar
Volume	275
Issue	12
Pages	8475-9

Extracted Facts

GRIA3 ---> AMPA

MedLine Reference	10748068
ISSN	0021-9258
Journal	J Biol Chem
Title	Biochemical interactions of the neuronal pentraxins. Neuronal pentraxin (NP) receptor binds to taipoxin and taipoxin-associated calcium-binding protein 49 via NP1 and NP2.
Authors	Kirkpatrick,L.L.; Matzuk,M.M.; Dodds,D.C.; Perin,M.S.
Pub. year	2000
Pub. month	Jun
Volume	275
Issue	23
Pages	17786-92

Extracted Facts

NPTX1 ---- NPTXR
NPTXR ---- NPTX2
NPTX1 --> NPTX2
NPTX1 <+-- NPTX2
NPTX1 ---> NPTXR

MedLine Reference	11031272
ISSN	0021-9258
Journal	J Biol Chem
Title	Overexpression of neuronal pentraxin 1 is involved in neuronal death evoked by low K(+) in cerebellar granule cells.
Authors	DeGregorio-Rocasolano,N.; Gasull,T.; Trullas,R.
Pub. year	2001
Pub. month	Jan
Volume	276
Issue	1
Pages	796-803

Extracted Facts

regulation of synapse <--- NPTX1

MedLine Reference	11050113
ISSN	1529-2401

Journal	J Neurosci
Title	Regulation of AMPA receptor GluR1 subunit surface expression by a 4. 1N-linked actin cytoskeletal association.
Authors	Shen,L.; Liang,F.; Walensky,L.D.; Huganir,R.L.
Pub. year	2000
Pub. month	Nov
Volume	20
Issue	21
Pages	7932-40

Extracted Facts

GRIA1 ---> AMPA (unknown)

MedLine Reference	11264298
ISSN	1529-2401
Journal	J Neurosci
Title	The influence of glutamate receptor 2 expression on excitotoxicity in Glur2 null mutant mice.
Authors	Iihara,K.; Joo,D.T.; Henderson,J.; Sattler,R.; Taverna,F.A.; Lourensen,S.; Orser,B.A.; Roder,J.C.; Tymianski,M.
Pub. year	2001
Pub. month	Apr
Volume	21
Issue	7
Pages	2224-39

Extracted Facts

GRIA2 ---> AMPA (unknown)

MedLine Reference	11274440
ISSN	0027-8424
Journal	Proc Natl Acad Sci U S A
Title	Differences in quantal amplitude reflect GluR4- subunit number at corticothalamic synapses on two populations of thalamic neurons.
Authors	Golshani,P.; Liu,X.B.; Jones,E.G.
Pub. year	2001
Pub. month	Mar
Volume	98
Issue	7

Pages 4172-7

Extracted Facts

regulation of synapse <--- GRIA4

MedLine Reference	11487624
ISSN	1529-2401
Journal	J Neurosci
Title	Activation of silent synapses by rapid activity-dependent synaptic recruitment of AMPA receptors.
Authors	Liao,D.; Scannevin,R.H.; Huganir,R.
Pub. year	2001
Pub. month	Aug
Volume	21
Issue	16
Pages	6008-17

Extracted Facts

GRIA1 ---> AMPA (unknown)

MedLine Reference	11553281
ISSN	0953-816X
Journal	Eur J Neurosci
Title	Subcellular localization of calcium-permeable AMPA receptors in spinal motoneurons.
Authors	Vandenbergh,W.; Bindokas,V.P.; Miller,R.J.; Robberecht,W.; Brorson,J.R.
Pub. year	2001
Pub. month	Jul
Volume	14
Issue	2
Pages	305-14

Extracted Facts

GRIA2 ---> AMPA (unknown)

MedLine Reference	11751897
ISSN	0021-9258
Journal	J Biol Chem

Title	Nicotine preconditioning antagonizes activity-dependent caspase proteolysis of a glutamate receptor.
Authors	Meyer,E.L.; Gahring,L.C.; Rogers,S.W.
Pub. year	2002
Pub. month	Mar
Volume	277
Issue	13
Pages	10869-75

Extracted Facts

GRIA1 ---> AMPA (unknown)

MedLine Reference	11842229
ISSN	0027-8424
Journal	Proc Natl Acad Sci U S A
Title	Ischemic preconditioning acts upstream of GluR2 down-regulation to afford neuroprotection in the hippocampal CA1.
Authors	Tanaka,H.; Calderone,A.; Jover,T.; Grooms,S.Y.; Yokota,H.; Zukin,R.S.; Bennett,M.V.
Pub. year	2002
Pub. month	Feb
Volume	99
Issue	4
Pages	2362-7

Extracted Facts

regulation of synapse <--- GRIA2

MedLine Reference	11943803
ISSN	1529-2401
Journal	J Neurosci
Title	A developmental switch of AMPA receptor subunits in neocortical pyramidal neurons.
Authors	Kumar,S.S.; Bacci,A.; Kharazia,V.; Huguenard,J.R.
Pub. year	2002
Pub. month	Apr
Volume	22
Issue	8
Pages	3005-15

Extracted Facts

GRIA1 <--- GRIA2

MedLine Reference	11978826
ISSN	1529-2401
Journal	J Neurosci
Title	Differential palmitoylation directs the AMPA receptor-binding protein ABP to spines or to intracellular clusters.
Authors	DeSouza,S.; Fu,J.; States,B.A.; Ziff,E.B.
Pub. year	2002
Pub. month	May
Volume	22
Issue	9
Pages	3493-503

Extracted Facts

regulation of synapse <--- GRIA2

MedLine Reference	11983858
ISSN	0027-8424
Journal	Proc Natl Acad Sci U S A
Title	Epidermolysis bullosa and embryonic lethality in mice lacking the multi-PDZ domain protein GRIP1.
Authors	Bladt,F.; Tafuri,A.; Gelkop,S.; Langille,L.; Pawson,T.
Pub. year	2002
Pub. month	May
Volume	99
Issue	10
Pages	6816-21

Extracted Facts

GRIA3 ---> regulation of synapse
regulation of synapse <--- GRIA2

MedLine Reference	12019307
ISSN	1529-2401
Journal	J Neurosci
Title	Activity-dependent change in AMPA receptor properties in cerebellar stellate cells.
Authors	Liu,S.J.; Cull-Candy,S.G.

Pub. year	2002
Pub. month	May
Volume	22
Issue	10
Pages	3881-9

Extracted Facts

regulation of synapse <--- GRIA2

MedLine Reference	12149253
ISSN	0021-9258
Journal	J Biol Chem
Title	Serotonin 5-HT1A receptors regulate AMPA receptor channels through inhibiting Ca ²⁺ /calmodulin-dependent kinase II in prefrontal cortical pyramidal neurons.
Authors	Cai,X.; Gu,Z.; Zhong,P.; Ren,Y.; Yan,Z.
Pub. year	2002
Pub. month	Sep
Volume	277
Issue	39
Pages	36553-62

Extracted Facts

GRIA1 ---> AMPA (unknown)

MedLine Reference	12488535
ISSN	0026-895X
Journal	Mol Pharmacol
Title	Involvement of a calcineurin cascade in amygdala depotentiation and quenching of fear memory.
Authors	Lin,C.H.; Lee,C.C.; Gean,P.W.
Pub. year	2003
Pub. month	Jan
Volume	63
Issue	1
Pages	44-52

Extracted Facts

GRIA1 ---> AMPA (unknown)

MedLine Reference	12524178
ISSN	0165-3806
Journal	Brain Res Dev Brain Res
Title	Development of chick retina cells in culture: cobalt entry through AMPA receptors and expression of GluR4 AMPA receptor subunit.
Authors	CristÃ³vÃ£o,A.J.; Carvalho,C.M.
Pub. year	2003
Pub. month	Jan
Volume	140
Issue	1
Pages	75-84

Extracted Facts

regulation of synapse <--- GRIA4

MedLine Reference	12574408
ISSN	1529-2401
Journal	J Neurosci
Title	Surface expression of GluR-D AMPA receptor is dependent on an interaction between its C-terminal domain and a 4.1 protein.
Authors	Coleman,S.K.; Cai,C.; Mottershead,D.G.; Haapalahti,J.P.; KeinÃ¤nen,K.
Pub. year	2003
Pub. month	Feb
Volume	23
Issue	3
Pages	798-806

Extracted Facts

GRIA4 ---> AMPA (unknown)

MedLine Reference	12574434
ISSN	1529-2401
Journal	J Neurosci
Title	Selective disruption of stimulus-reward learning in glutamate receptor gria1 knock-out mice.
Authors	Mead,A.N.; Stephens,D.N.
Pub. year	2003
Pub. month	Feb

Volume	23
Issue	3
Pages	1041-8

Extracted Facts

regulation of synapse <--- GRIA2

MedLine Reference	12959971
ISSN	0013-7227
Journal	Endocrinology
Title	Multiple corticosteroid receptors in a teleost fish: distinct sequences, expression patterns, and transcriptional activities.
Authors	Greenwood,A.K.; Butler,P.C.; White,R.B.; DeMarco,U.; Pearce,D.; Fernald,R.D.
Pub. year	2003
Pub. month	Oct
Volume	144
Issue	10
Pages	4226-36

Extracted Facts

GRIA1 <--- GRIA2

MedLine Reference	14561864
ISSN	1529-2401
Journal	J Neurosci
Title	Aberrant formation of glutamate receptor complexes in hippocampal neurons of mice lacking the GluR2 AMPA receptor subunit.
Authors	Sans,N.; Vissel,B.; Petralia,R.S.; Wang,Y.X.; Chang,K.; Royle,G.A.; Wang,C.Y.; O'Gorman,S.; Heinemann,S.F.; Wenthold,R.J.
Pub. year	2003
Pub. month	Oct
Volume	23
Issue	28
Pages	9367-73

Extracted Facts

regulation of synapse <--- GRIA2

MedLine Reference	14618102
ISSN	0300-4864
Journal	J Neurocytol
Title	Neuronal activity regulates protein and gene expressions of GluR2 in postnatal rat visual cortical neurons in culture.
Authors	Bai,X.; Wong-Riley,M.T.
Pub. year	2003
Pub. month	Jan
Volume	32
Issue	1
Pages	71-8

Extracted Facts

GRIA2 ---> AMPA (unknown)

MedLine Reference	14672993
ISSN	1529-2401
Journal	J Neurosci
Title	Comparative distribution of glutamate transporters and receptors in relation to afferent innervation density in the mammalian cochlea.
Authors	Furness,D.N.; Lawton,D.M.
Pub. year	2003
Pub. month	Dec
Volume	23
Issue	36
Pages	11296-304

Extracted Facts

regulation of synapse <--- GRIA4

MedLine Reference	14707142
ISSN	0021-9258
Journal	J Biol Chem
Title	Phosphorylation and chronic agonist treatment atypically modulate GABAB receptor cell surface stability.
Authors	Fairfax,B.P.; Pitcher,J.A.; Scott,M.G.; Calver,A.R.; Pangalos,M.N.; Moss,S.J.; Couve,A.
Pub. year	2004
Pub. month	Mar

Volume	279
Issue	13
Pages	12565-73

Extracted Facts

GRIA1 ---> AMPA (unknown)

MedLine Reference	14715951
ISSN	1529-2401
Journal	J Neurosci
Title	The role of AMPA receptor gating in the development of high-fidelity neurotransmission at the calyx of Held synapse.
Authors	Joshi,I.; Shokralla,S.; Titis,P.; Wang,L.Y.
Pub. year	2004
Pub. month	Jan
Volume	24
Issue	1
Pages	183-96

Extracted Facts

regulation of synapse <--- GRIA2

MedLine Reference	14729572
ISSN	0890-9369
Journal	Genes Dev
Title	A glutamate receptor-interacting protein homolog organizes muscle guidance in Drosophila.
Authors	Swan,L.E.; Wichmann,C.; Prange,U.; Schmid,A.; Schmidt,M.; Schwarz,T.; Ponimaskin,E.; Madeo,F.; Vorbrüggen,G.; Sigrist,S.J.
Pub. year	2004
Pub. month	Jan
Volume	18
Issue	2
Pages	223-37

Extracted Facts

GRIA3 ---> regulation of synapse
regulation of synapse <--- GRIA2

MedLine Reference	15115814
ISSN	1529-2401
Journal	J Neurosci
Title	Neuronal pentraxin 1: a novel mediator of hypoxic-ischemic injury in neonatal brain.
Authors	Hossain,M.A.; Russell,J.C.; O'Brien,R.; Laterra,J.
Pub. year	2004
Pub. month	Apr
Volume	24
Issue	17
Pages	4187-96

Extracted Facts

GRIA1 ---- NPTX1

MedLine Reference	15231694
ISSN	0013-7227
Journal	Endocrinology
Title	Identification of tissue-restricted transcripts in human islets.
Authors	Maffei,A.; Liu,Z.; Witkowski,P.; Moschella,F.; Del Pozzo,G.; Liu,E.; Herold,K.; Winchester,R.J.; Hardy,M.A.; Harris,P.E.
Pub. year	2004
Pub. month	Oct
Volume	145
Issue	10
Pages	4513-21

Extracted Facts

regulation of synapse <--- NPTX2

MedLine Reference	15306133
ISSN	0169-328X
Journal	Brain Res Mol Brain Res
Title	GluR4c, an alternative splicing isoform of GluR4, is abundantly expressed in the adult human brain.
Authors	Kawahara,Y.; Ito,K.; Sun,H.; Ito,M.; Kanazawa,I.; Kwak,S.
Pub. year	2004
Pub. month	Aug
Volume	127
Issue	1-2

Pages 150-5

Extracted Facts

GRIA4 ---> AMPA (unknown)

MedLine Reference [15317854](#)

ISSN 1529-2401

Journal J Neurosci

Title The role of hippocampal glutamate receptor-A-dependent synaptic plasticity in conditional learning: the importance of spatiotemporal discontiguity.

Authors Schmitt,W.B.; Arianpour,R.; Deacon,R.M.; Seeburg,P.H.; Sprengel,R.; Rawlins,J.N.; Bannerman,D.M.

Pub. year 2004

Pub. month Aug

Volume 24

Issue 33

Pages 7277-82

Extracted Facts

regulation of synapse <--- GRIA1

MedLine Reference [15329396](#)

ISSN 1529-2401

Journal J Neurosci

Title AMPA receptor synaptic targeting regulated by stargazin interactions with the Golgi-resident PDZ protein nPIST.

Authors Cuadra,A.E.; Kuo,S.H.; Kawasaki,Y.; Bredt,D.S.; Chetkovich,D.M.

Pub. year 2004

Pub. month Aug

Volume 24

Issue 34

Pages 7491-502

Extracted Facts

regulation of synapse <--- GRIA1

MedLine Reference [15483112](#)

ISSN 1529-2401

Journal	J Neurosci
Title	Differential control of synaptic and ectopic vesicular release of glutamate.
Authors	Matsui,K.; Jahr,C.E.
Pub. year	2004
Pub. month	Oct
Volume	24
Issue	41
Pages	8932-9

Extracted Facts

regulation of synapse <--- GRIA2

MedLine Reference	15601948
ISSN	1529-2401
Journal	J Neurosci
Title	Impaired synaptic function in the microglial KARAP/DAP12-deficient mouse.
Authors	Roumier,A.; Bâchade,C.; Poncer,J.C.; Smalla,K.H.; Tomasello,E.; Vivier,E.; Gundelfinger,E.D.; Triller,A.; Bessis,A.
Pub. year	2004
Pub. month	Dec
Volume	24
Issue	50
Pages	11421-8

Extracted Facts

GRIA1 <--- GRIA2

MedLine Reference	15608060
ISSN	0027-8424
Journal	Proc Natl Acad Sci U S A
Title	N-ethylmaleimide-sensitive factor is required for the synaptic incorporation and removal of AMPA receptors during cerebellar long-term depression.
Authors	Steinberg,J.P.; Huganir,R.L.; Linden,D.J.
Pub. year	2004
Pub. month	Dec
Volume	101
Issue	52

Pages 18212-6

Extracted Facts

regulation of synapse <--- GRIA2

MedLine Reference

[15718245](#)

ISSN

0021-9258

Journal

J Biol Chem

Title

Role for A kinase-anchoring proteins (AKAPS) in glutamate receptor trafficking and long term synaptic depression.

Authors

Snyder,E.M.; Colledge,M.; Crozier,R.A.; Chen,W.S.; Scott,J.D.; Bear,M.F.

Pub. year

2005

Pub. month

Apr

Volume

280

Issue

17

Pages

16962-8

Extracted Facts

GRIA1 ---> AMPA (unknown)

MedLine Reference

[15883194](#)

ISSN

0021-9525

Journal

J Cell Biol

Title

Molecular constituents of neuronal AMPA receptors.

Authors

Fukata,Y.; Tzingounis,A.V.; Trinidad,J.C.; Fukata,M.; Burlingame,A.L.; Nicoll,R.A.; Bredt,D.S.

Pub. year

2005

Pub. month

May

Volume

169

Issue

3

Pages

399-404

Extracted Facts

GRIA1 <--- GRIA2

MedLine Reference

[15914469](#)

ISSN

0031-6997

Journal

Pharmacol Rev

Title	The molecular pharmacology and cell biology of alpha-amino-3-hydroxy-5-methyl-4-isoxazolepropionic acid receptors.
Authors	Palmer,C.L.; Cotton,L.; Henley,J.M.
Pub. year	2005
Pub. month	Jun
Volume	57
Issue	2
Pages	253-77

Extracted Facts

regulation of synapse <--- GRIA1

MedLine Reference	16000628
ISSN	1529-2401
Journal	J Neurosci
Title	Synapse-specific regulation of AMPA receptor subunit composition by activity.
Authors	Harms,K.J.; Tovar,K.R.; Craig,A.M.
Pub. year	2005
Pub. month	Jul
Volume	25
Issue	27
Pages	6379-88

Extracted Facts

GRIA1 <--- GRIA2

MedLine Reference	16129401
ISSN	0896-6273
Journal	Neuron
Title	Adaptation to synaptic inactivity in hippocampal neurons.
Authors	Thiagarajan,T.C.; Lindskog,M.; Tsien,R.W.
Pub. year	2005
Pub. month	Sep
Volume	47
Issue	5
Pages	725-37

Extracted Facts

regulation of synapse <--- GRIA1

MedLine Reference	16763034
ISSN	1529-2401
Journal	J Neurosci
Title	Neuronal pentraxins mediate synaptic refinement in the developing visual system.
Authors	Bjartmar,L.; Huberman,A.D.; Ullian,E.M.; Renteria,R.C.; Liu,X.; Xu,W.; Prezioso,J.; Susman,M.W.; Stellwagen,D.; Stokes,C.C.; Cho,R.; Worley,P.; Malenka,R.C.; Ball,S.; Peachey,N.S.; Copenhagen,D.; Chapman,B.; Nakamoto,M.; Barres,B.A.; Perin,M.S.
Pub. year	2006
Pub. month	Jun
Volume	26
Issue	23
Pages	6269-81

Extracted Facts

regulation of synapse <--- NPTX1

MedLine Reference	16882725
ISSN	0027-8424
Journal	Proc Natl Acad Sci U S A
Title	AMPA receptors regulate experience-dependent dendritic arbor growth in vivo.
Authors	Haas,K.; Li,J.; Cline,H.T.
Pub. year	2006
Pub. month	Aug
Volume	103
Issue	32
Pages	12127-31

Extracted Facts

GRIA3 ---> regulation of synapse

MedLine Reference	8899296
ISSN	1359-6101
Journal	Cytokine Growth Factor Rev
Title	Long pentraxins: an emerging group of proteins with diverse functions.

Authors	Goodman,A.R.; Cardozo,T.; Abagyan,R.; Altmeier,A.; Wisniewski,H.G.; Vilcek,J.
Pub. year	1996
Pub. month	Aug
Volume	7
Issue	2
Pages	191-202

Extracted Facts

regulation of synapse <--- NPTX1

MedLine Reference	8987736
ISSN	0270-6474
Journal	J Neurosci
Title	Single-channel properties of recombinant AMPA receptors depend on RNA editing, splice variation, and subunit composition.
Authors	Swanson,G.T.; Kamboj,S.K.; Cull-Candy,S.G.
Pub. year	1997
Pub. month	Jan
Volume	17
Issue	1
Pages	58-69

Extracted Facts

GRIA2 ---> AMPA (unknown)

MedLine Reference	9236229
ISSN	0270-6474
Journal	J Neurosci
Title	Global ischemia induces downregulation of Glur2 mRNA and increases AMPA receptor-mediated Ca ²⁺ influx in hippocampal CA1 neurons of gerbil.
Authors	Gorter,J.A.; Petrozzino,J.J.; Aronica,E.M.; Rosenbaum,D.M.; Opitz,T.; Bennett,M.V.; Connor,J.A.; Zukin,R.S.
Pub. year	1997
Pub. month	Aug
Volume	17
Issue	16
Pages	6179-88

Extracted Facts

GRIA1 <--- GRIA2

MedLine Reference	9261167
ISSN	0021-9258
Journal	J Biol Chem
Title	Neuronal pentraxin receptor, a novel putative integral membrane pentraxin that interacts with neuronal pentraxin 1 and 2 and taipoxin-associated calcium-binding protein 49.
Authors	Dodds,D.C.; Omeis,J.A.; Cushman,S.J.; Helms,J.A.; Perin,M.S.
Pub. year	1997
Pub. month	Aug
Volume	272
Issue	34
Pages	21488-94

Extracted Facts

NPTX1 ---- NPTXR
NPTXR ---- NPTX2
regulation of synapse <--- NPTX1
NPTX1 ---> NPTXR
NPTX1 <--- NPTXR
NPTXR ---> NPTX2
NPTXR <--- NPTX2
taipoxin <--- NPTXR (unknown)
taipoxin <--- NPTX1 (unknown)
taipoxin <--- NPTX2 (unknown)

MedLine Reference	9295380
ISSN	0270-6474
Journal	J Neurosci
Title	The development of excitatory synapses in cultured spinal neurons.
Authors	O'Brien,R.J.; Mammen,A.L.; Blackshaw,S.; Ehlers,M.D.; Rothstein,J.D.; Huganir,R.L.
Pub. year	1997
Pub. month	Oct
Volume	17
Issue	19

Pages 7339-50

Extracted Facts

GRIA1 <--- GRIA2

MedLine Reference [9390995](#)

ISSN 0270-6474

Journal J Neurosci

Title Differential dependence on GluR2 expression of three characteristic features of AMPA receptors.

Authors Washburn,M.S.; Numberger,M.; Zhang,S.; Dingledine,R.

Pub. year 1997

Pub. month Dec

Volume 17

Issue 24

Pages 9393-406

Extracted Facts

GRIA1 <--- GRIA2

GRIA2 ---> AMPA (unknown)
